DT02 Rec'd PCT/PTO

Mailed via Express Mail Mailing Label No. EV 576543425 US on February 14, 2005

INTERNATIONAL APPLICATION NO.

PCT/NL2003/000572

20.

Other items or information:

U.S. Patent and Trademark (

no persons are required to respond to a collection of information u Under the Paperwork Reduction Act ATTORNEY'S DOCKET NUMBER

through 3/31/2007, OMB 0651-0021 S. DEPARTMENT OF COMMERCE splays a valid OMB control number.

PTO-1390 (Rev. 02-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ALG10220P00010US PRIORITY DATE CLAIMED 12 August 2002 (12.08.2002)

8 August 2003 (08.08.2003) TITLE OF INVENTION

INTERNATIONAL FILING DATE

METHOD FOR PREPARING PARTICLES OF A DEFINED SIZE IN A REACTION VESSEL APPLICANT(S) FOR DO/EO/US GOETHEER, Earl Lawrence Vincent; ZHU, Xiaojun; VAN DEN BROEKE, Leo Jacques Pierre; PIEPERS, Hubertus Wilhelmus; KEURENTJES, Johannes Theodorus Fastinus; DRINKENBURG, Adelbert Antonius Henricus;* Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: Arjan Willem VERKERK This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: 11. L An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. (Revised) A substitute specification. 16. A power of attorney and/or change of address letter. 17 I A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

DT01 Rec'd PCT/PTO 1 4 FEB

PTO-1390 (Rev. 02-2005)
Approved through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					ATTORNEY'S DOCKET NUMBER ALG10220P00010US	
The following wees have been submittee					CALCULATIONS	PTO USE ONLY
_				\$300	\$	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	
TOTAL OF 21, 22 and 23 =					\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$50	\$	
Independent clair	ns	- 3 =		× \$200	\$	†
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$	
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.		
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A chec	k in the amount of	\$	to cover the abo	ove fees is enclosed.		
b. Please A dupli	charge my Depos	sit Account No2	23-0785 in the amount of	\$ to co	over the above fees.	
			charge any additional fees w	nich may be required,	or credit any overpayme	ent to Deposit
			ARNING: Information on this card information and authorization		lic. Credit card inform	ation should not
			CFR 1.495 has not been me	t, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed
SEND ALL CORRESPONDENCE TO:					- 1. Hoone	-
Wood, Phillips, Katz, Clark & Mortimer SIGNATURE						
500 West Madison Street - Suite 3800 Allen J. Hoo					ver	
Chicago, Illinois 60661-2562						
Telephone: (312) 876-1800 24,103					_	
Facsimile: (312) 876-2020 REGISTRAT					ON NUMBER	

APPLICATION DATA SHEET

(Inventor(s) With Representation)

Inventor Information

Inventor One, Given Name:: Earl Lawrence Vincent

Family Name:: GOETHEER

Postal Address Line One:: Jan Carstenzsweg 531

Postal Address Line Two::

City:: Geldrop

State or Province:: The Netherlands Postal or Zip Code:: NL-5665 TS

Citizenship Country:: NL

Inventor Two, Given Name:: Xiaojun Family Name:: ZHU

Postal Address Line One:: Pieter Nuystsstraat 28

Postal Address Line Two::

City:: Geldrop

State or Province:: The Netherlands
Postal or Zip Code:: NL-5665 JE

Citizenship Country:: NL

Inventor Three, Given Name:: Leo Jacques Pierre VAN DEN BROEKE

Postal Address Line One:: VAN DEN BROEKE
Olympiaweg 21

Postal Address Line One:: Olympiaweg /

City:: Amsterdam

State or Province:: The Netherlands
Postal or Zip Code:: NL-1076 VR

Citizenship Country:: NL

Inventor Four, Given Name:: Hubertus Wilhelmus

Family Name:: PIEPERS

Postal Address Line One:: Hettenheuvellaan 31

Postal Address Line Two::

City:: Eindhoven

State or Province:: The Netherlands
Postal or Zip Code:: NL-5628 DP

Citizenship Country:: NL

Inventor Five, Given Name:: Johannes Theodorus Faustinus

Family Name:: KEURENTJES

Postal Address Line One:: Gerwenseweg 27

Postal Address Line Two::

City:: Helmond

State or Province:: The Netherlands
Postal or Zip Code:: NL-5708 EH

Citizenship Country:: NL

101/524326. BT01 Rec'd PCT/PTC 1 4 FEB 2005

Inventor Six, Given Name:: Adelbert Antonius Henricus

Family Name:: DRINKENBURG
Postal Address Line One:: Holsterbeek 14

Postal Address Line Two::

City:: Geleen

State or Province:: The Netherlands
Postal or Zip Code:: NL-6166 JR

Citizenship Country:: NL

Inventor Six, Given Name:: Arjan Willem

Family Name:: VERKERK

Postal Address Line One:: Hadewychstraat 426

Postal Address Line Two::

City:: 's-Hertogenbosch
State or Province:: The Netherlands
Postal or Zip Code:: NL-5216 KN

Citizenship Country:: NL

Correspondence Information

Correspondence Customer Number:: 32116

Name Line One:: Wood, Phillips, Katz, Clark & Mortimer

Address Line One:: Citicorp Center, Suite 3800
Address Line Two:: 500 West Madison Street

City:: Chicago

State or Province::

Postal Or Zip Code::

Telephone::

Facsimile::

Illinois

60661-2511

312-876-1800

312-876-2020

Application Information

Title Line One:: METHOD FOR PREPARING PARTICLES OF Title Line Two:: A DEFINED SIZE IN A REACTION VESSEL

Total Drawing Sheets::

Formal Drawings?

Application Type:: National Phase Entry Docket Number:: ALG10220P00010US

Representative Information

Registration Number One:: Registration Number Two:: Registration Number Three:: Registration Number Four::

10/524326

BT01 Rec'd PCT/FTT 1 4 FEB 2005

Continuity Information

This application is a:: >Application One::

Filing Date::

National Phase Entry of PCT/NL1003/000572 August 8, 2003

which is a::

>>Application Two::

Filing Date::

which is a::

>>>Application Three::

Filing Date::

Prior Foreign Applications

Foreign Application One::

Filing Date:: Country::

Priority Claimed::

1021252

August 12, 2002 The Netherlands